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NOTICE OF ALLOWANCE AND FEE(S) DUE

20457

7590

06/18/2009

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873

EXAMINER				
LOPEZ, FRANK				
ART UNIT	PAPER NUMBER			

3745 DATE MAILED: 06/18/2009

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/578,350	05/05/2006	Kazuaki Hiramatsu	1369.46153X00	8988

TITLE OF INVENTION: FLUID PRESSURE ACTUATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/18/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further	correspondence includir ed below or directed oth	ng the Patent, advance o	UE FEE and PUBLICAT orders and notification of a (a) specifying a new corre	maintenance fees w	vill be m	nailed to the current	correspondence address as
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee	(s) Transmittal. Thi	is certific	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 06/18 TERRY, STOUT	& KRAUS, LLP		Cer	tificate (of Mailing or Transı	
SUITE 1800	EVENTEENTH ST	REET	add	ressed to the Mail	Stop IS	SSUE FEE address) 273-2885, on the da	above, or being facsimile
ARLINGTON, V	VA 22209-3873		_				(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
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EXAM	INER	ART UNIT	CLASS-SUBCLASS	1			
LOPEZ.	 FRANK	1 3745	060-459000	J			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON ified below, no assignee	(1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent attolisted, no name will be THE PATENT (print or tye data will appear on the pot a substitute for filing an (B) RESIDENCE: (CITY	vely, le firm (having as a agent) and the nam rneys or agents. If printed. pe) natent. If an assign assignment.	member es of up no name	r a 2to to sis 3entified below, the do	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	printed on the patent):	Individual 🖵 Co	orporatio	on or other private gro	up entity 🚨 Government
la. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	No small entity discount p		b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit cat The Director is hereby overpayment, to Depo	rd. Form PTO-2038 y authorized to char	is attac	hed. equired fee(s), any def	,
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lon	ger claiming SMAI	LL ENTI	ITY status. See 37 CF	FR 1.27(g)(2).
NOTE: The Issue Fee and naterest as shown by the i	d Publication Fee (if requecords of the United Sta	uired) will not be accepto tes Patent and Trademar	ed from anyone other than k Office.	the applicant; a regi	stered at	torney or agent; or th	e assignee or other party in
Authorized Signature				Date			
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This collection of inform an application. Confident ubmitting the completed the form and/or suggesti	ation is required by 37 Ctiality is governed by 35 d application form to the lons for reducing this but	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the property of the sent personal transfer of the sent persona	ion is required to obtain or 1.14. This collection is es y depending upon the indine Chief Information Offic	retain a benefit by t timated to take 12 r vidual case. Any co or THIS ADDRESS	he public minutes to mments Tradema	c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O.

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	ENTEENTH STREET		ART UNIT	PAPER NUMBER	
SUITE 1800 ARLINGTON, VA 22209-3873			3745 DATE MAILED: 06/18/200	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 487 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 487 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/578,350	HIRAMATSU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	DANIEL LOPEZ	3745	
	DANIEL LOPEZ	3745	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOS or other appropriate co GHTS. This applicatio	ED in this application. If not included in mailed in due co	ourse. THIS
1. This communication is responsive to <u>amendment filed 1/8/</u>	<u>09</u> .		
2. The allowed claim(s) is/are <u>1-5 and 7-15</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		-(d) or (f).	
2. ☐ Certified copies of the priority documents have		cation No.	
3. ☐ Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •		n from the
International Bureau (PCT Rule 17.2(a)).		3	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			irements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing R	eview (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comme	ent or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗖 Notice	of Informal Patent Application	
 Notice of References Cited (PTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		ew Summary (PTO-413),	
_ , , ,	Paper	No./Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>1/23/09</u> 	/. ∐ Examir	ner's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	ner's Statement of Reasons for Allow	ance
/F. DANUEL LODEZ/	9. 🔲 Other _	·	
/F. DANIEL LOPEZ/ Primary Examiner, Art Unit 3745			